

dynamic model is valid in only a portion of the input space.

80. (New) The method of Claim 76, wherein the dynamic model represents the dynamic response of the plant over substantially all of the input space, with only the gain  $k$  of the dynamic model validly represented over the portion of the input space.

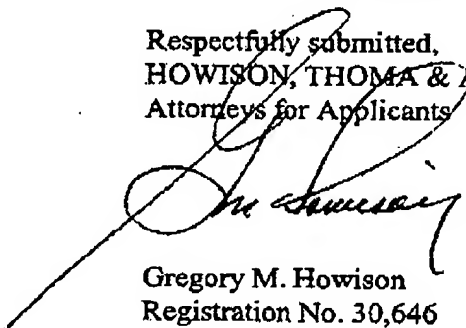
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**REMARKS**

The amendments to the specification are to correct typographical errors and no new matter is introduced into the application.

Please charge any additional fees or deficiencies in fees or credit any overpayment to Deposit Account No. 20-0780/PAVI-25,964 of HOWISON, THOMA & ARNOTT, L.L.P.

Respectfully submitted,  
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